Manhole In	spection Sumr	mary	M	anhole # S33EE_017MH	
Printed On: 12/1	7/2008			Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	BEE Node: 017	Status: Found		Insp Date: 2/27/07 1:22 PM	
Incomplete Cor	nments			Crew: IB , FW Inspector: Bailey , I Firm: PER	
Location	Address: 1020 PARK	AVE		Cross Street: MARTIN LUTHER KING JR BLVD	
Manhole	Type: Junction L	ocation: Grass		Ground Conditions: Dry	
	☐ Prev. Rehab V	Veather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 30	(in.) Leng	th: (in.) Dist A/B Grade: 26 (in.)	
	Type: Sanitary	Condition: Soun	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	d Water Tight [☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crac	ked Leaks	
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 7 (in.)					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall	
Corbel	Material: Precast Co	ncrete Parge	d Type:	: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	□ None	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Precast Co	ncrete Parge	d		
Shape:	Circular Dia	meter: 48 (in.) Leng	th: (in.))	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	None ✓ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🔽 Wall	
Bench	✓ Exists Material: B	rick	☐ Parge	d Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	□ Deteri	iorated Leaks Debris	
Channel	Material: Brick	☐ Parge	d 🔽 Deb	oris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 1	nearest	.5 ft. Azimuth: 315	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteri	iorated Leaks Debris	
Steps	Count: 6 Missing: 0	0 Corroded			
Surcharge	☑ Evidence Of Surd	charge Depth: 1.5 (f	ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S33EE_017MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Adjustment, Corbel and Barrel infiltration - other side.

Manhole Inspection Summary

Manhole # S33EE_017MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Unknown

Invert Depth: 8.34 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)				
Pipe Material: PVC	Pipe Lined			
Invert Depth: 8.28 (ft.) Flow Characteristics: Slow				
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in.)	Deposits Extent:	Connect		
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possik		

Drop: None

Connects To: **Manhole**Dossible Illicit Connection

Drop: None